

Fig. 1

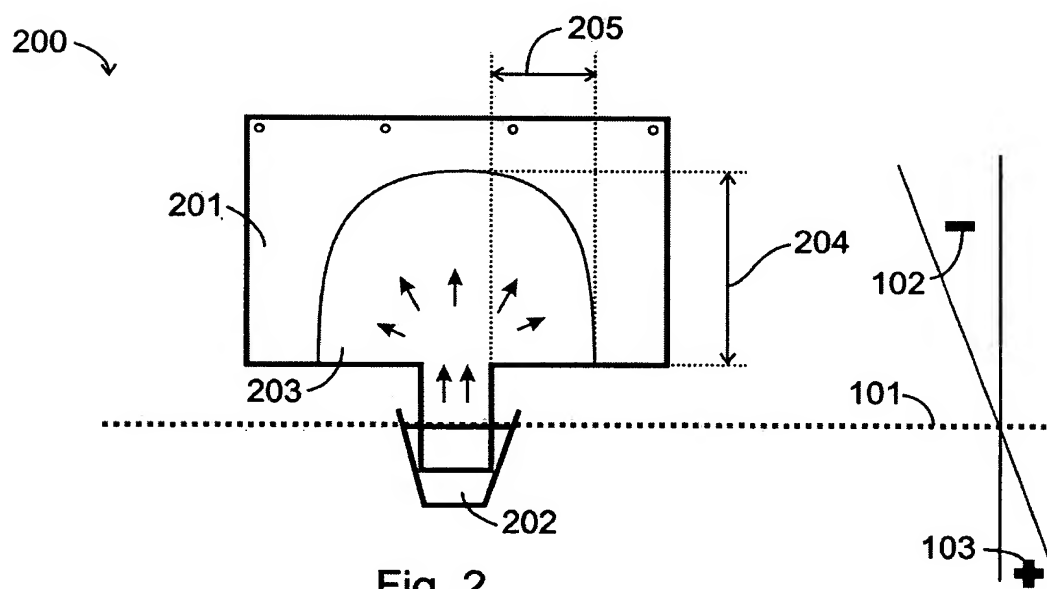


Fig. 2

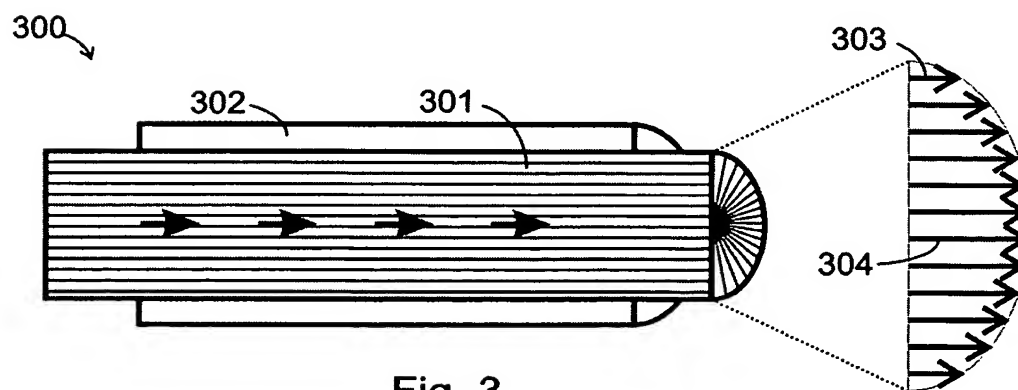
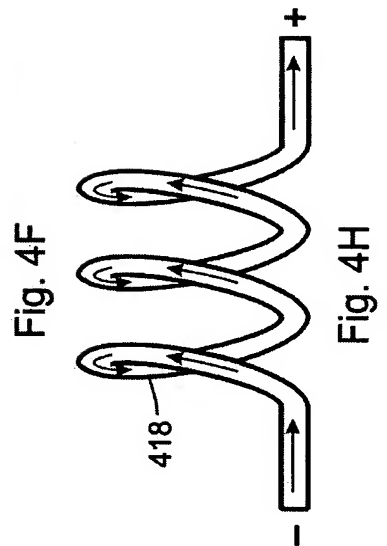
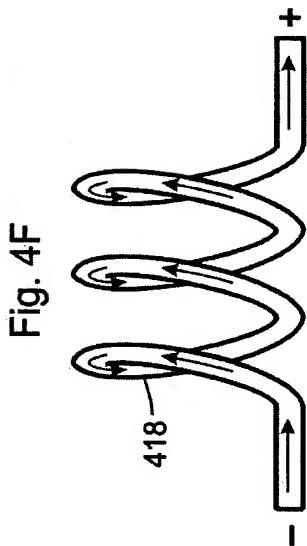
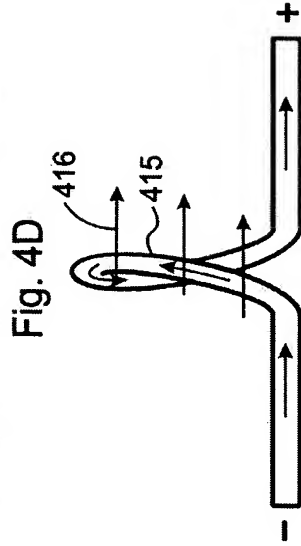
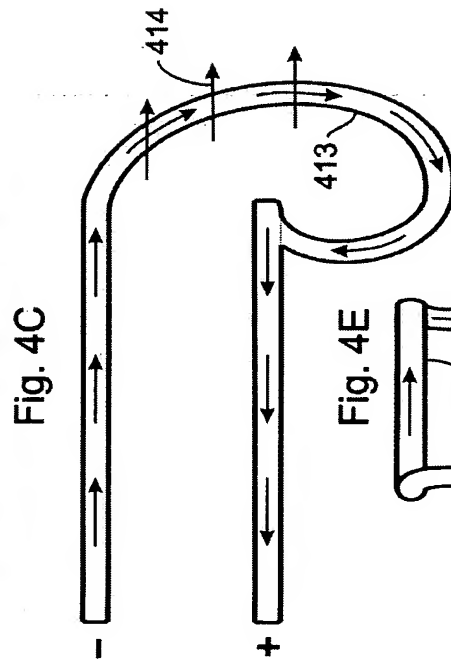
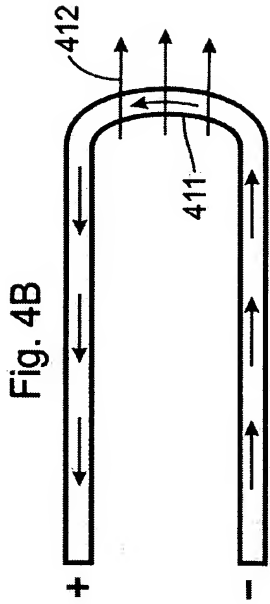
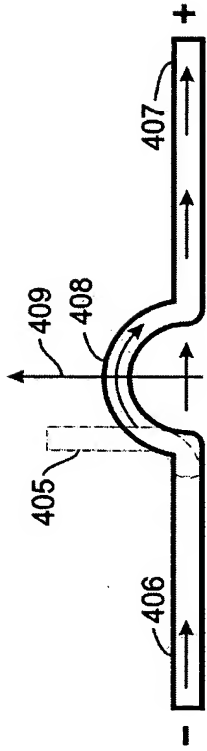
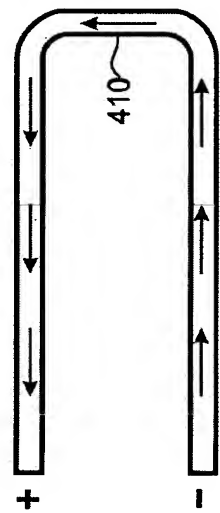
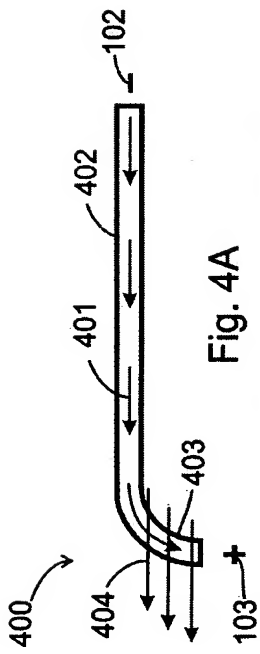


Fig. 3



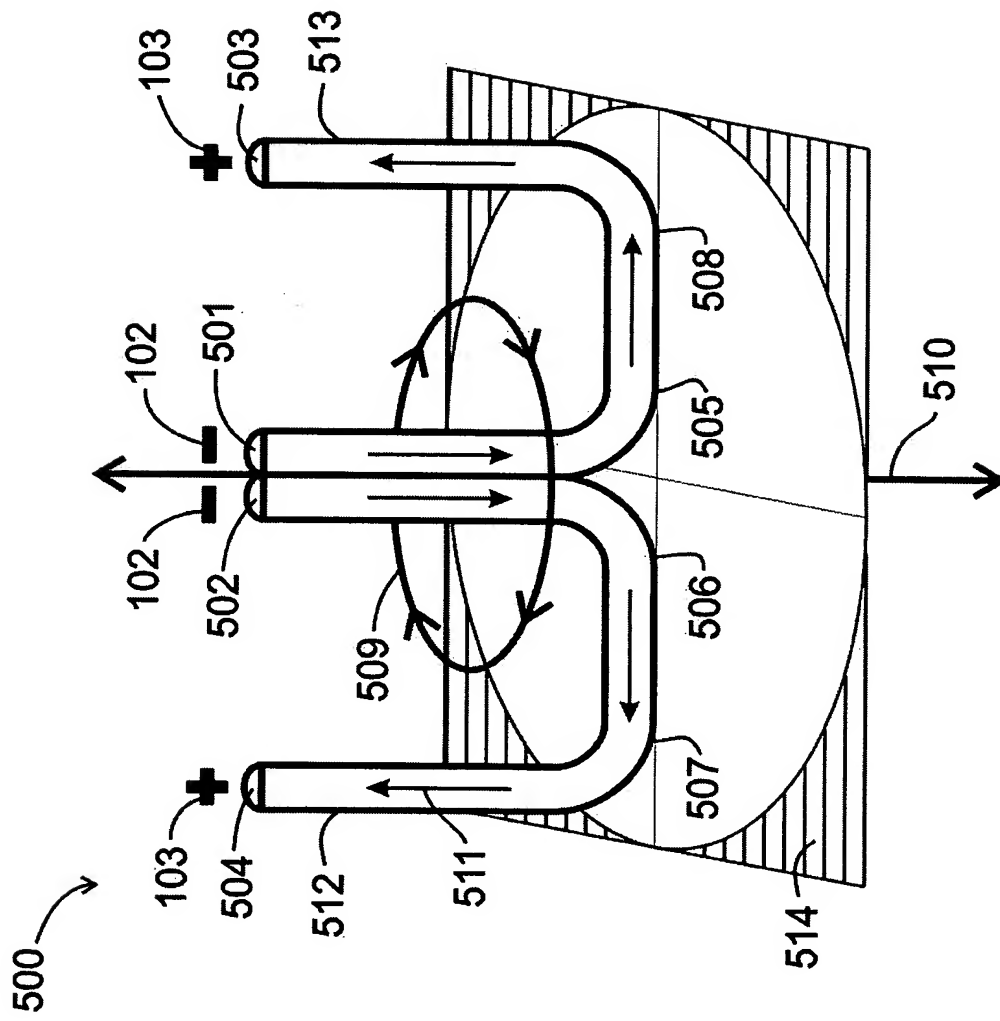


Fig. 5

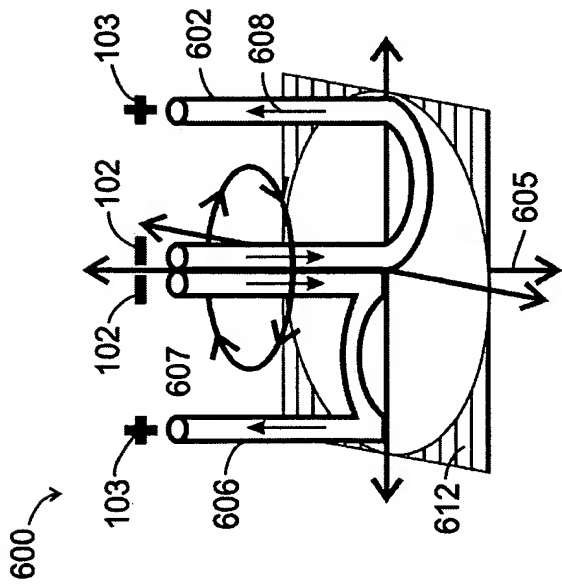


Fig. 6A

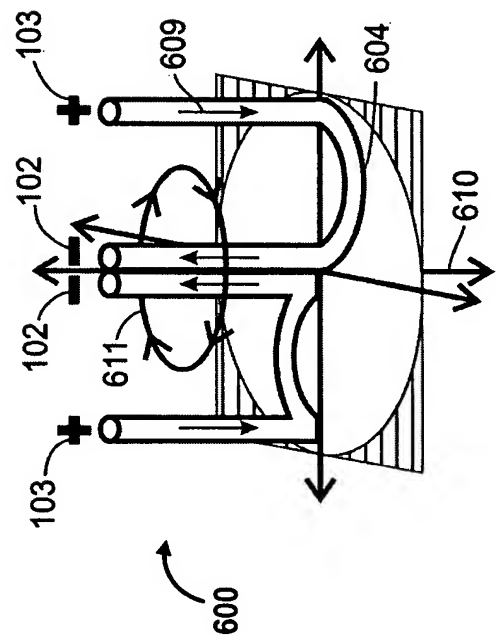
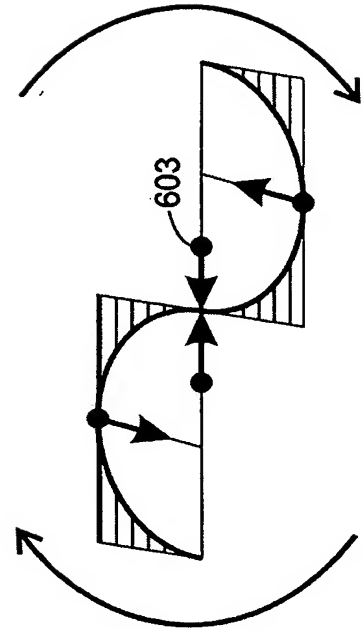
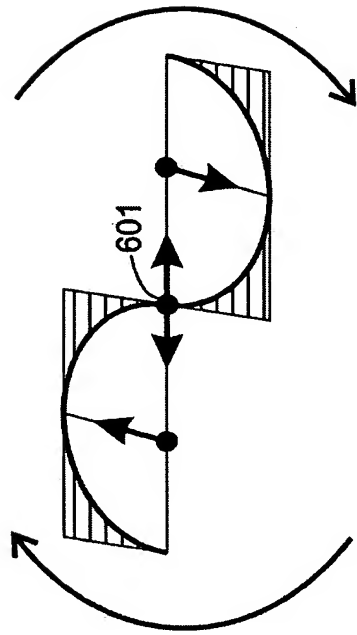


Fig. 6B



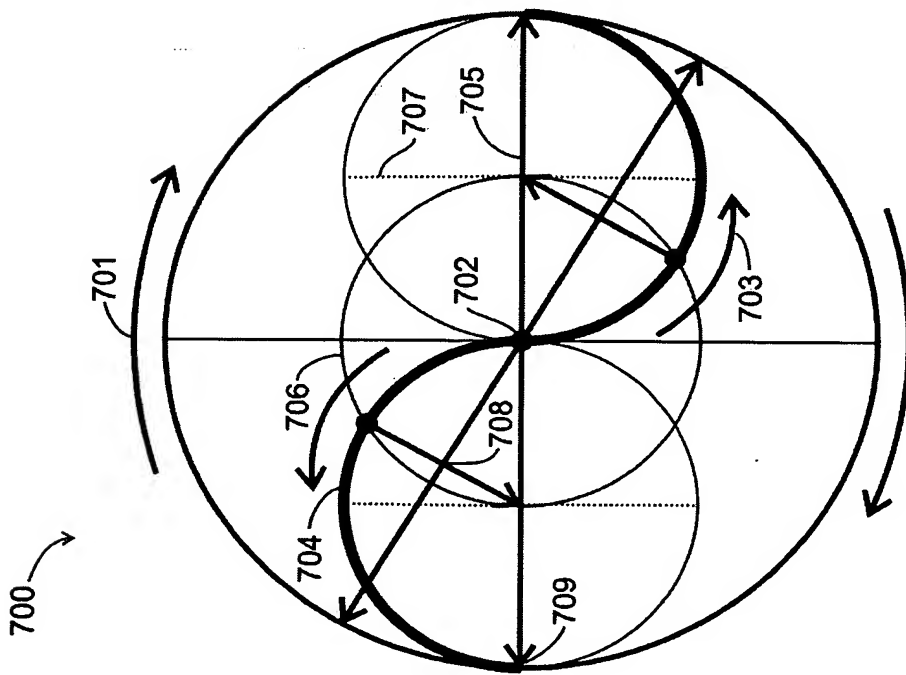


Fig. 7A

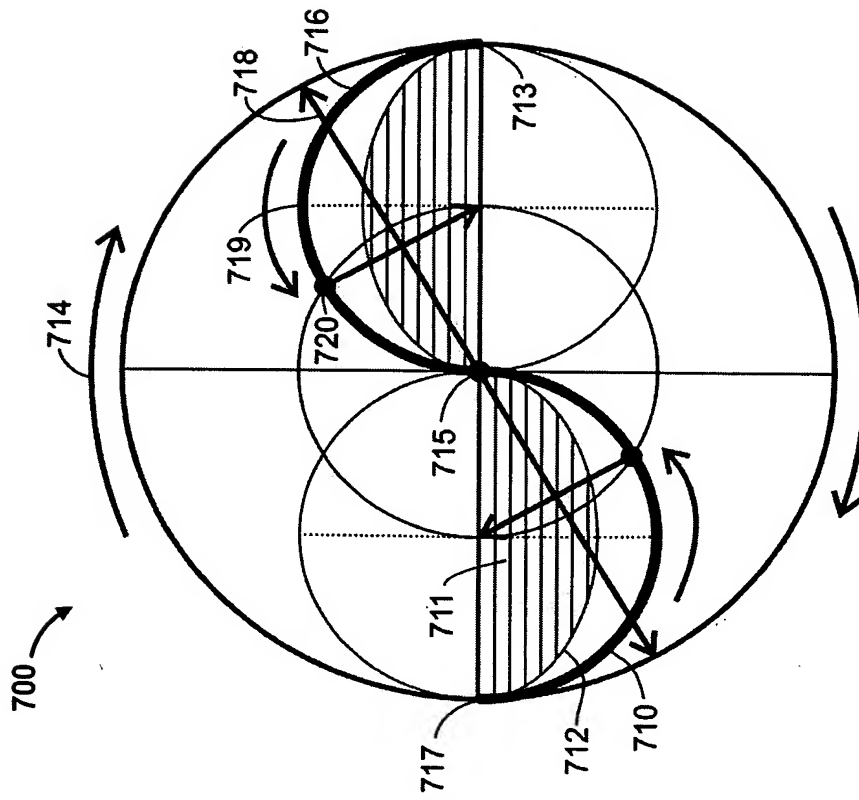


Fig. 7B

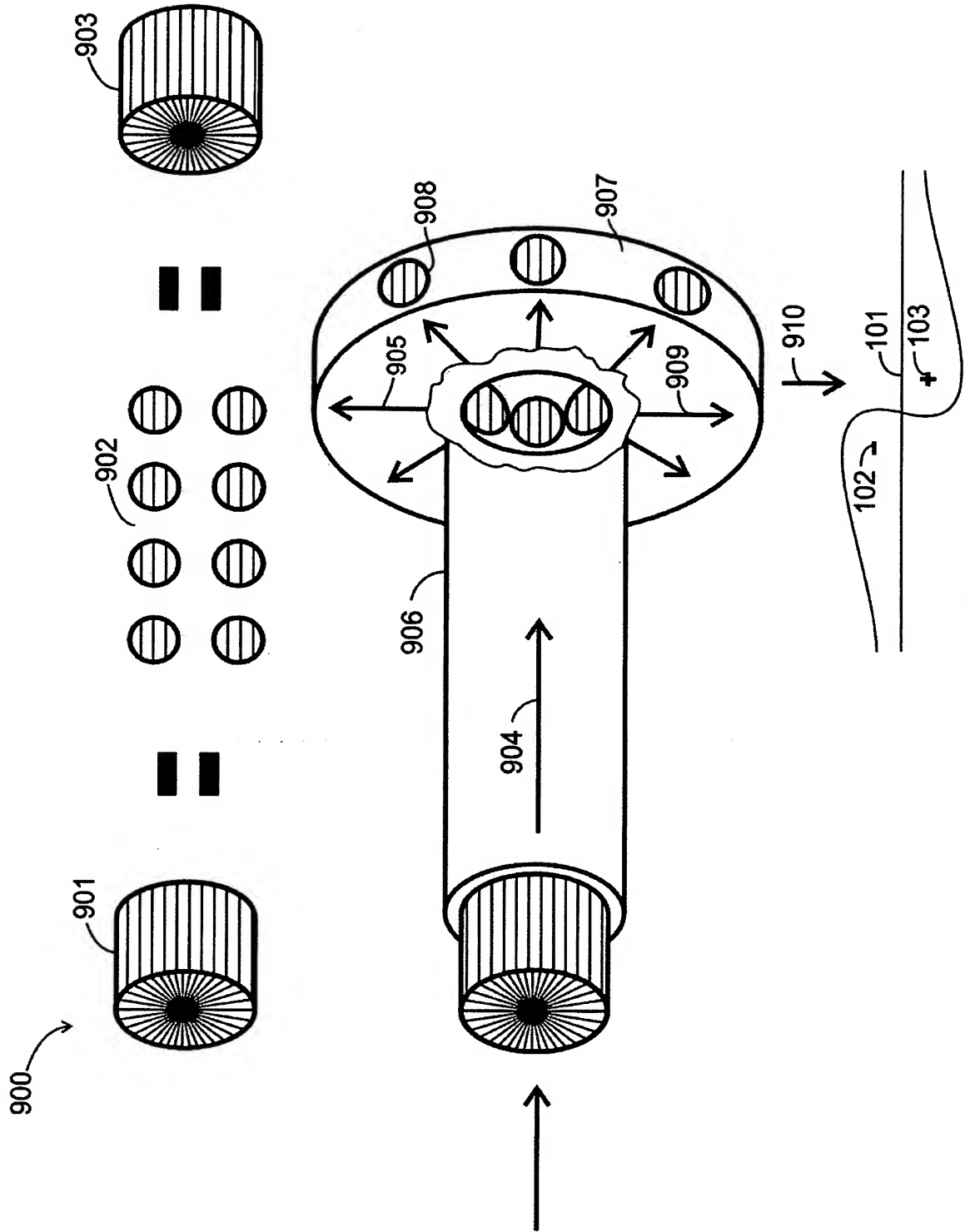


Fig. 9

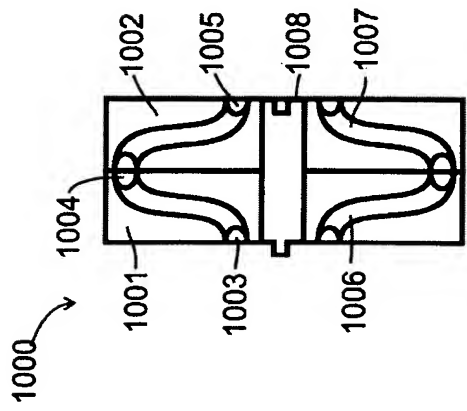


Fig. 10A

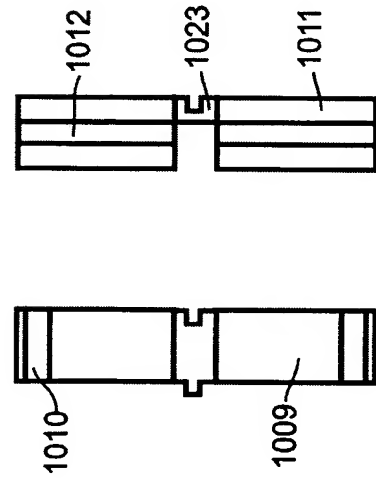


Fig. 10B

Fig. 10C

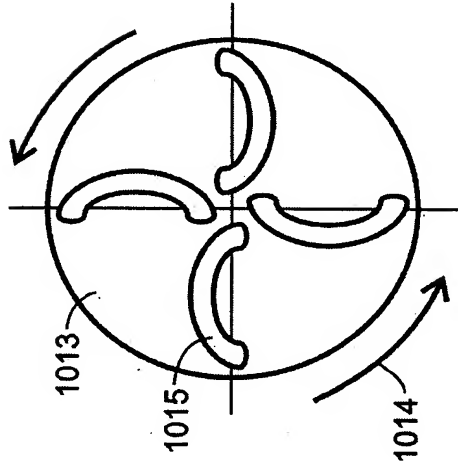


Fig. 10D

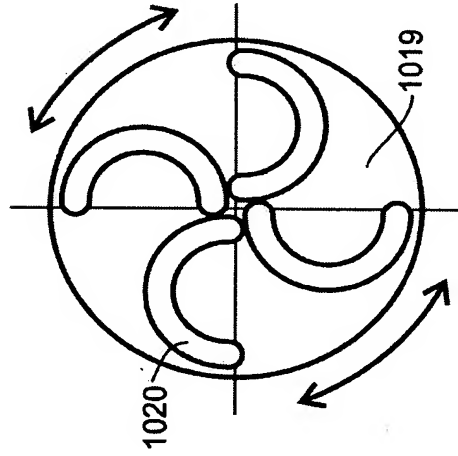


Fig. 10E

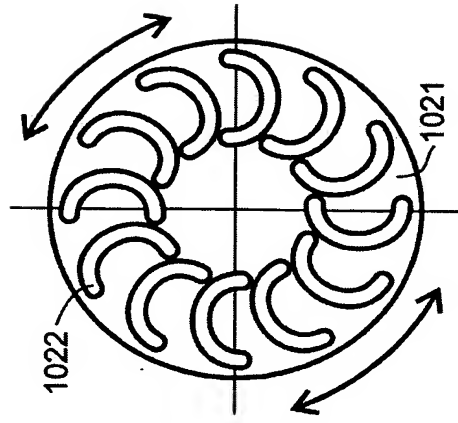


Fig. 10F

Fig. 10G

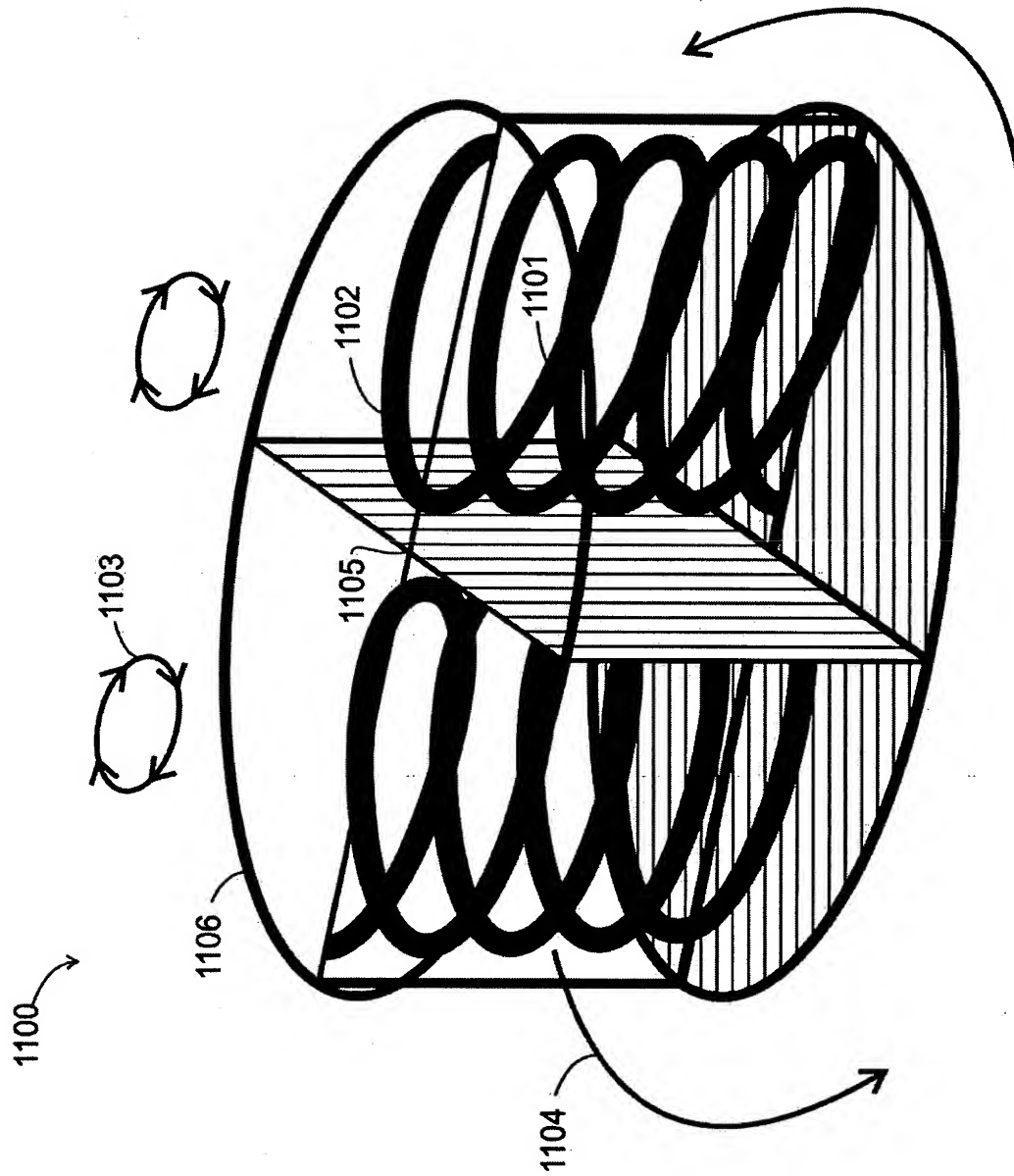


Fig. 11

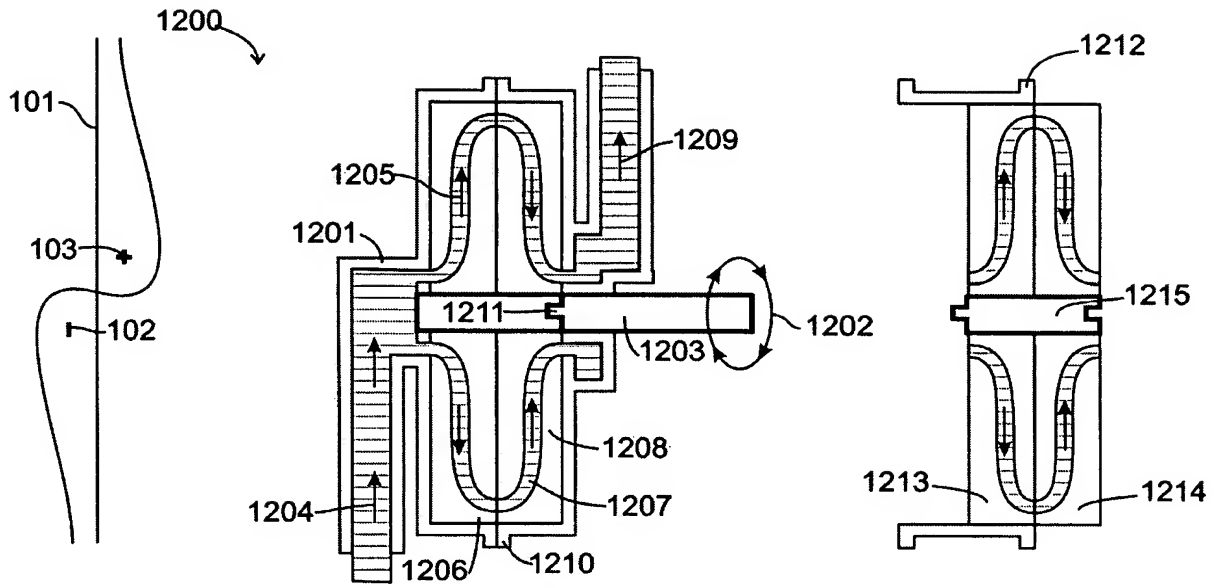


Fig. 12A

Fig. 12B

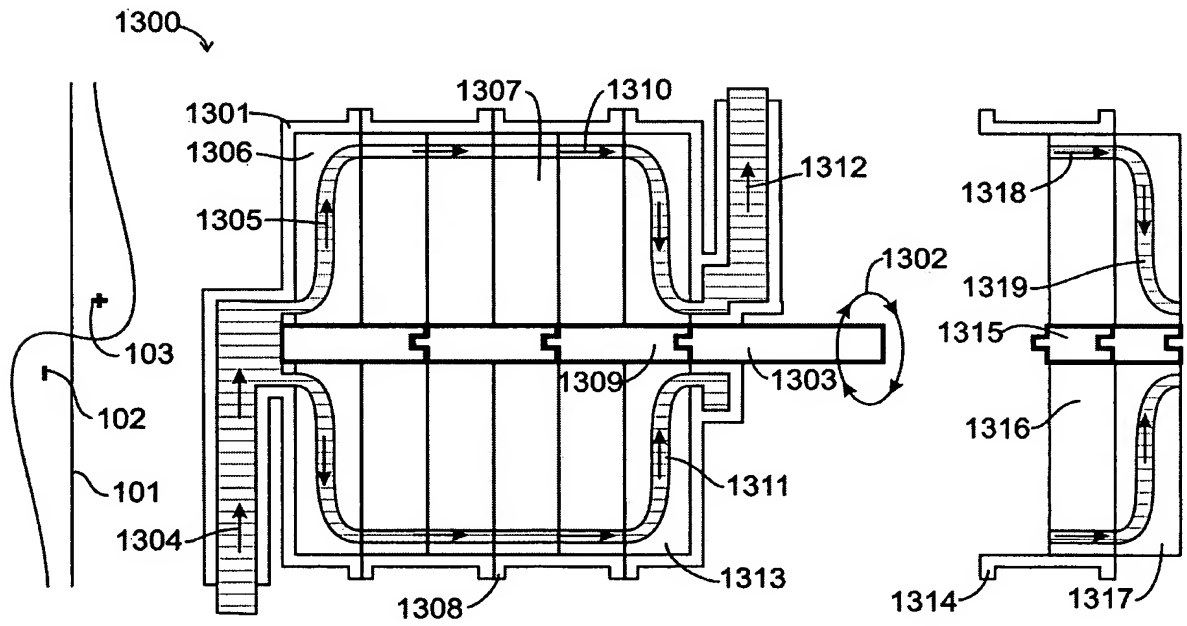


Fig. 13A

Fig. 13B

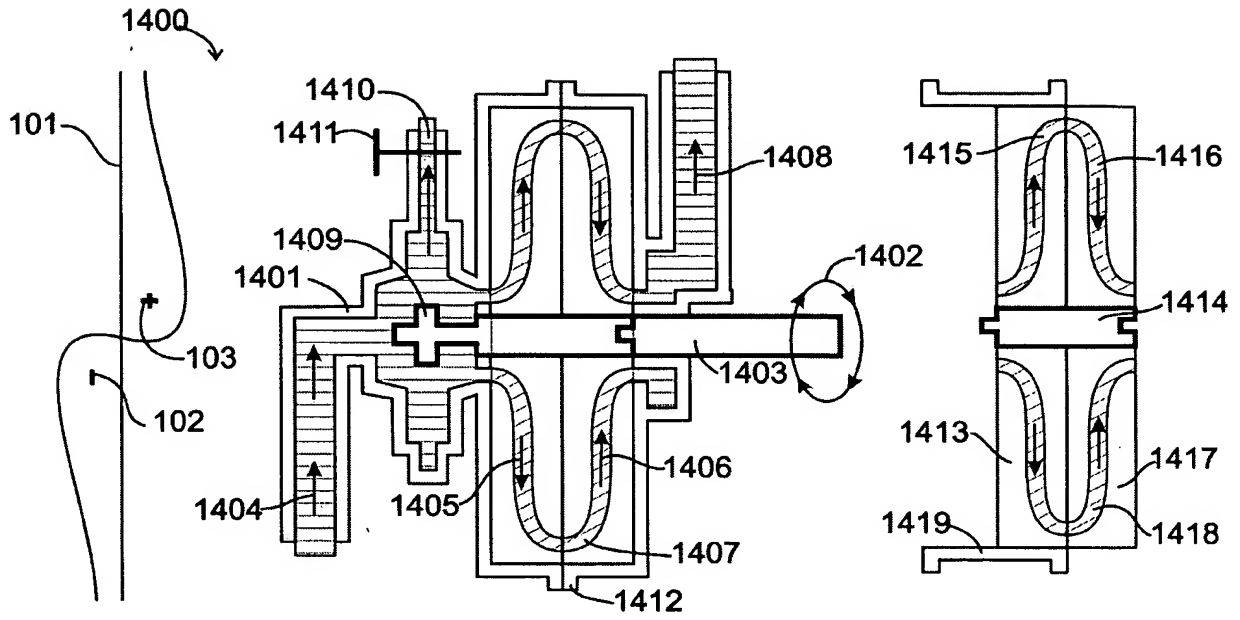


Fig. 14A

Fig. 14B

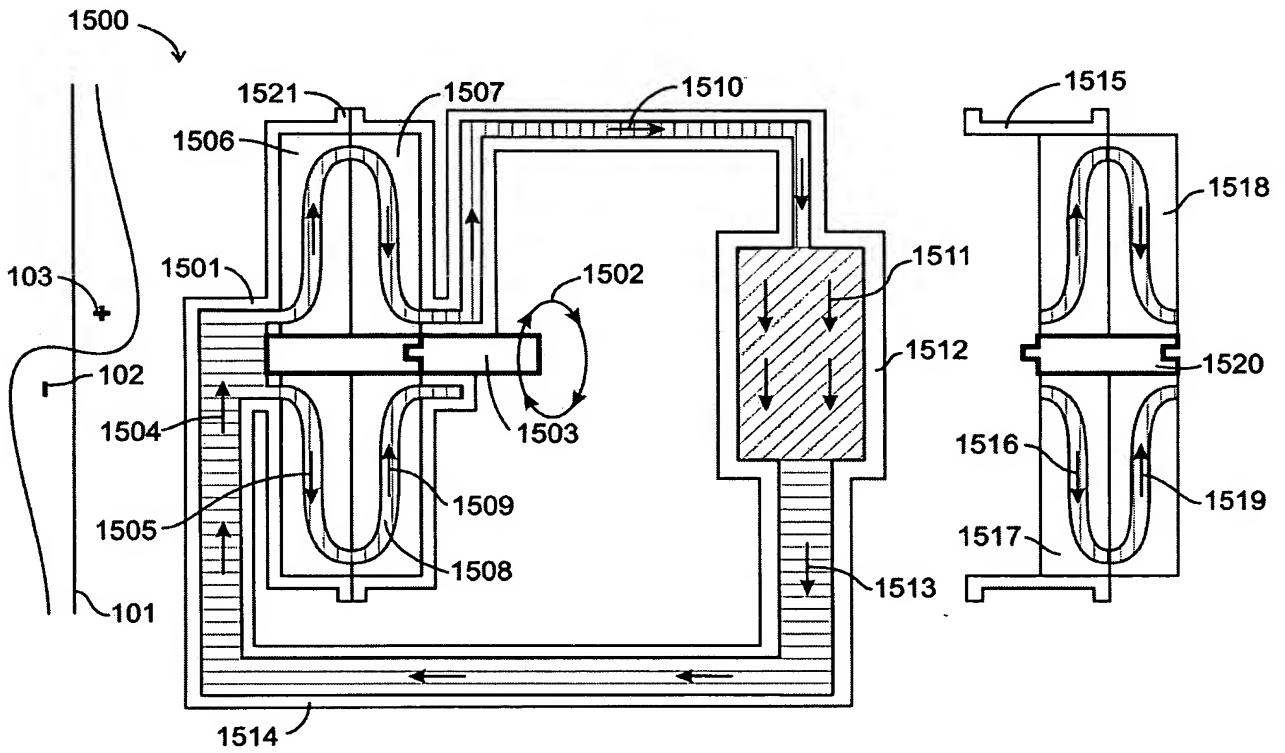
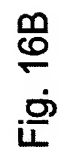
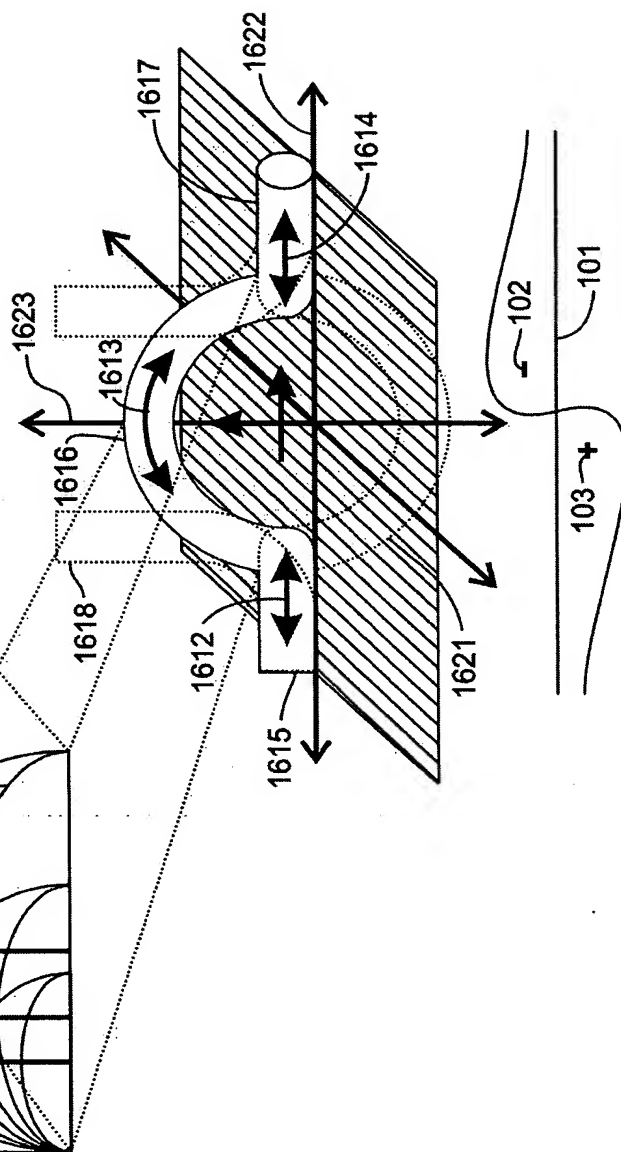
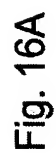
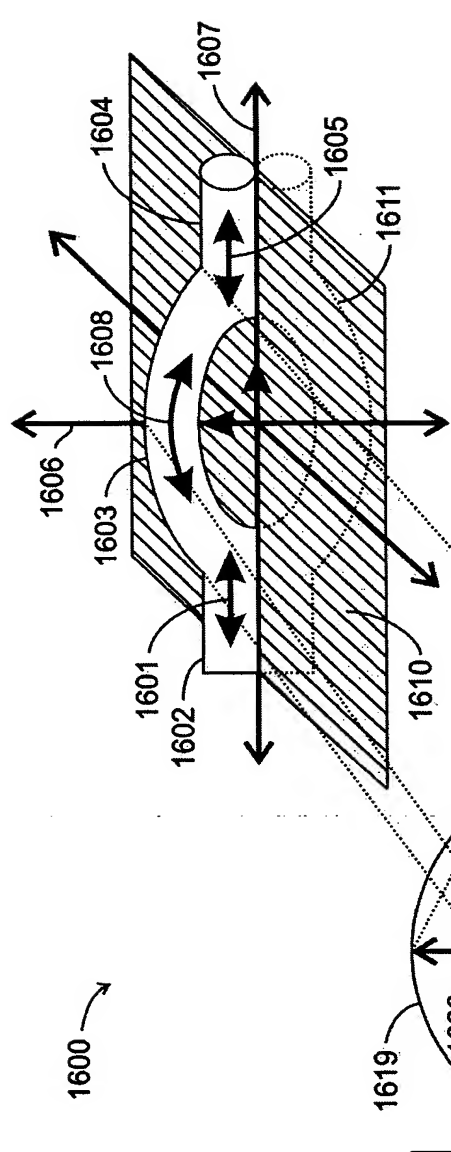


Fig. 15A

Fig. 15B



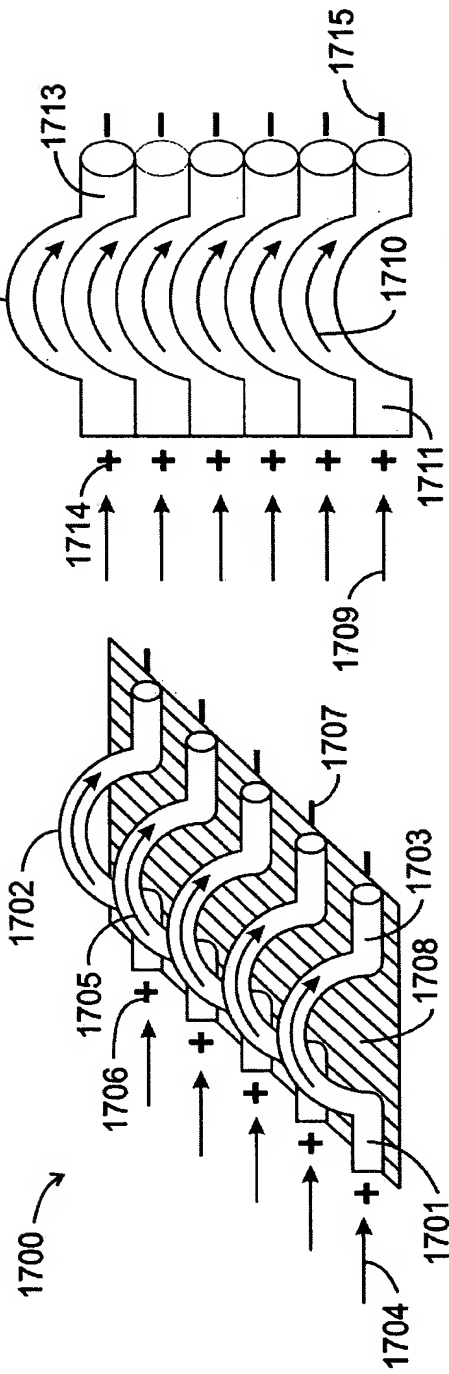


Fig. 17A

Fig. 17B

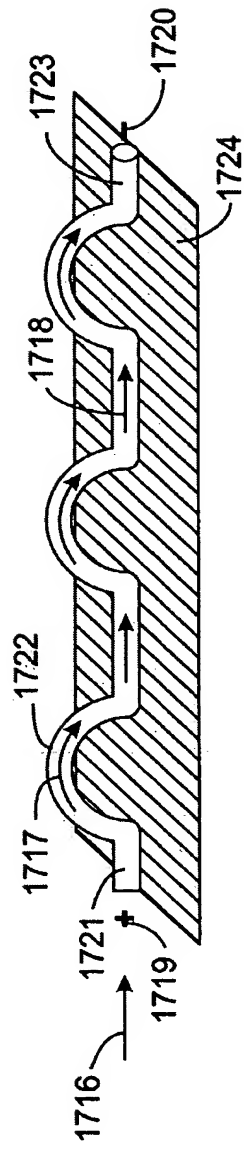


Fig. 17C

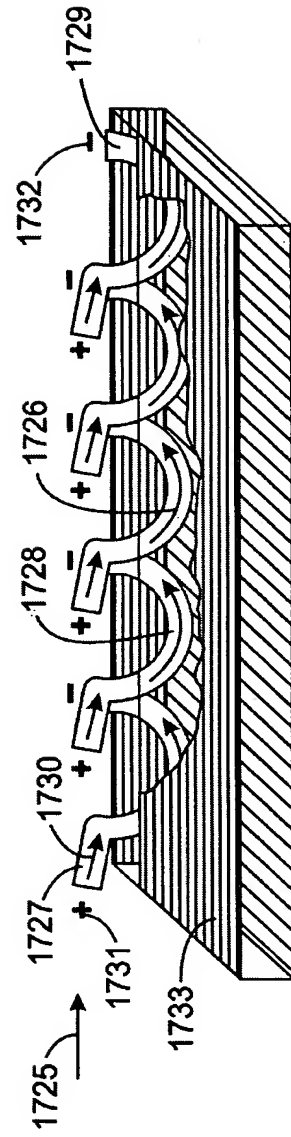


Fig. 17D

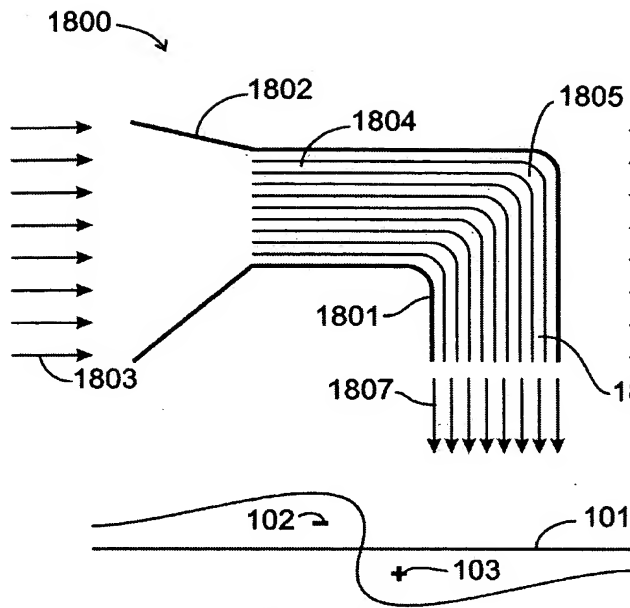


Fig. 18A

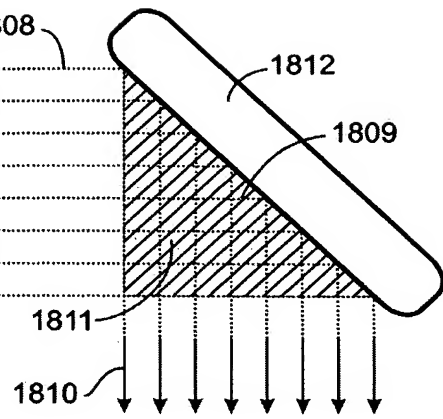


Fig. 18B

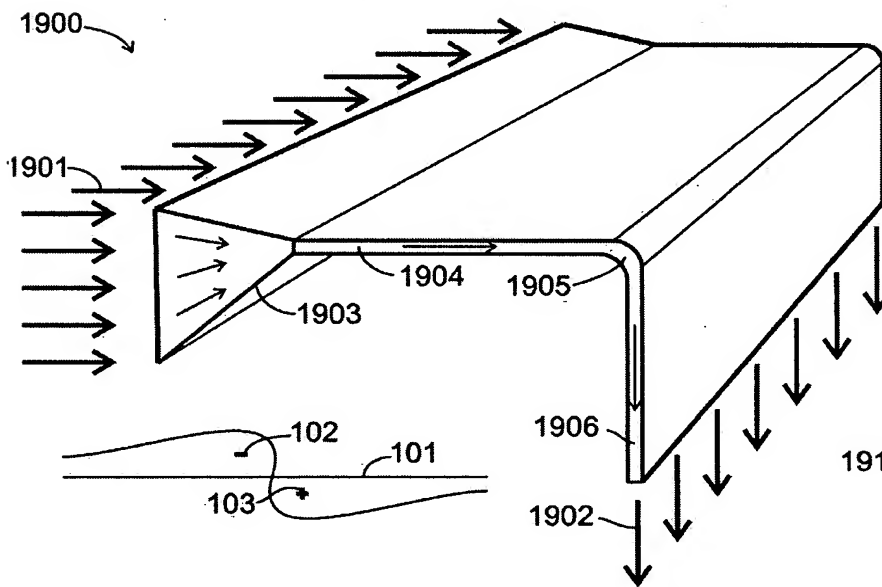


Fig. 19A

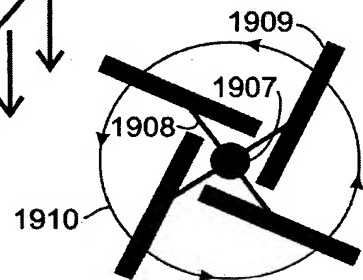


Fig. 19B

Diagram illustrating a flow control device 2100. The device features a central chamber 2102. Flow paths are indicated by arrows: 2101 (inlet flow from the left), 2103 (inlet flow from the right), 2104 (flow from the top left), 2105 (flow from the top right), 2106 (flow from the bottom right), 2107 (flow from the bottom left), 2108 (flow from the top), 2109 (flow from the bottom), 2110 (flow from the top right), and 2111 (flow from the bottom left). The device is shown in a cross-sectional view, with a curved top surface 2110 and a curved bottom surface 2111. The central chamber 2102 is defined by a central horizontal passage and a curved internal structure.

Fig. 21

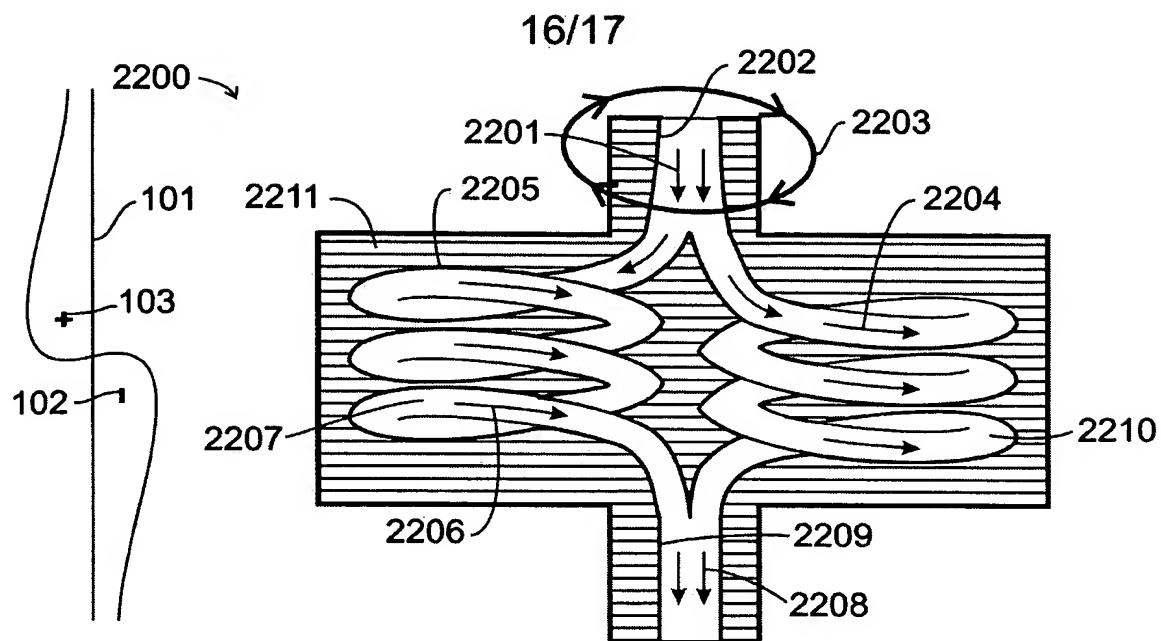


Fig. 22

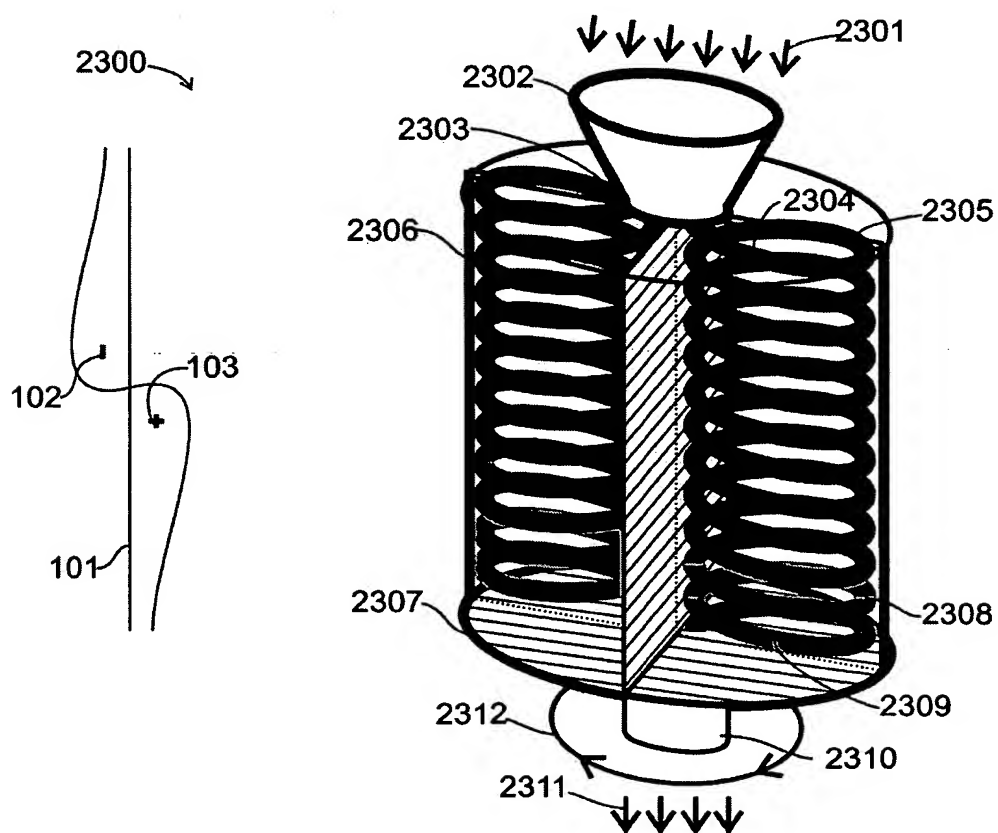


Fig. 23

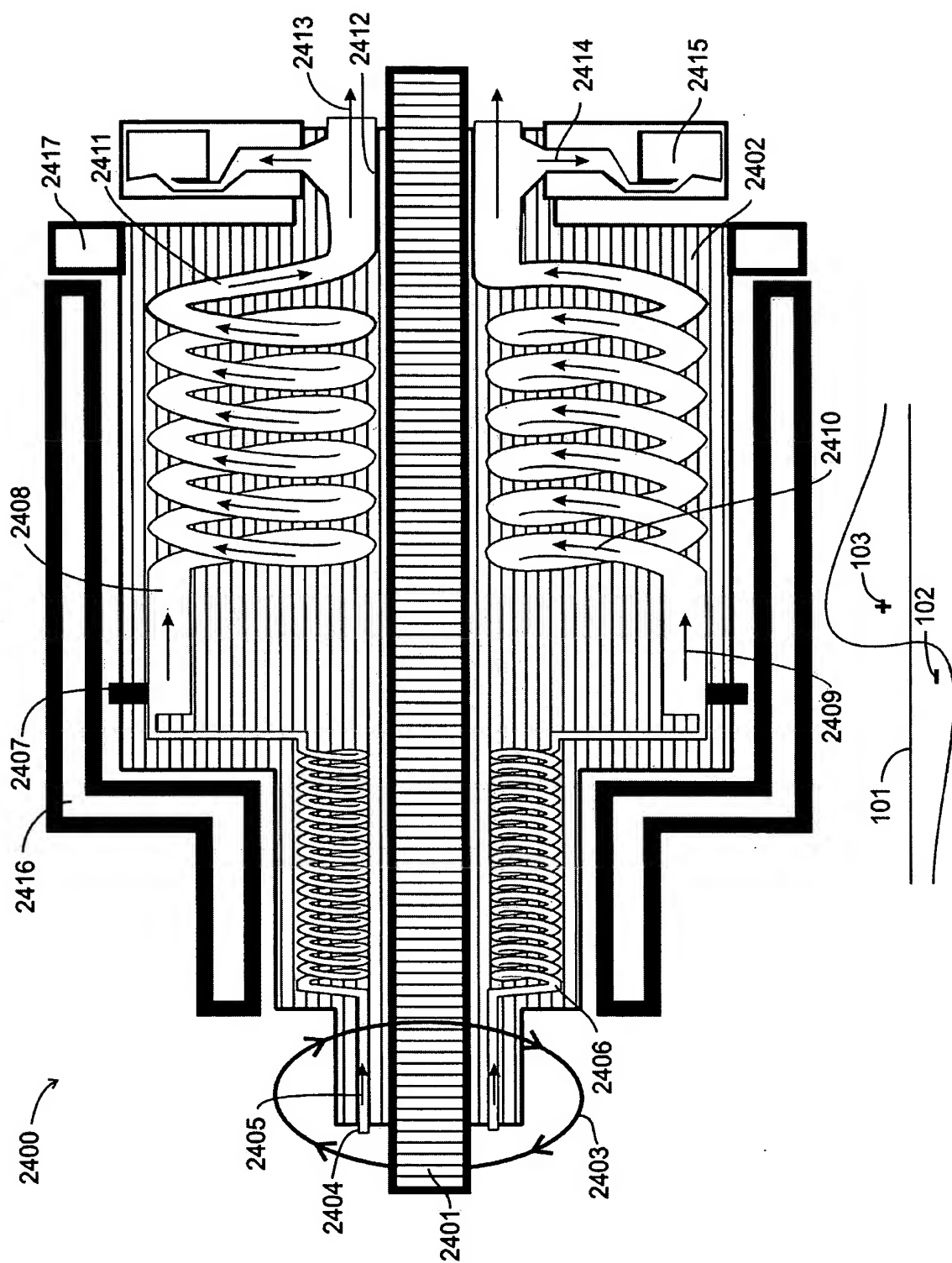


Fig. 24